

CATERPILLAR 637D

20W / SEBP1061

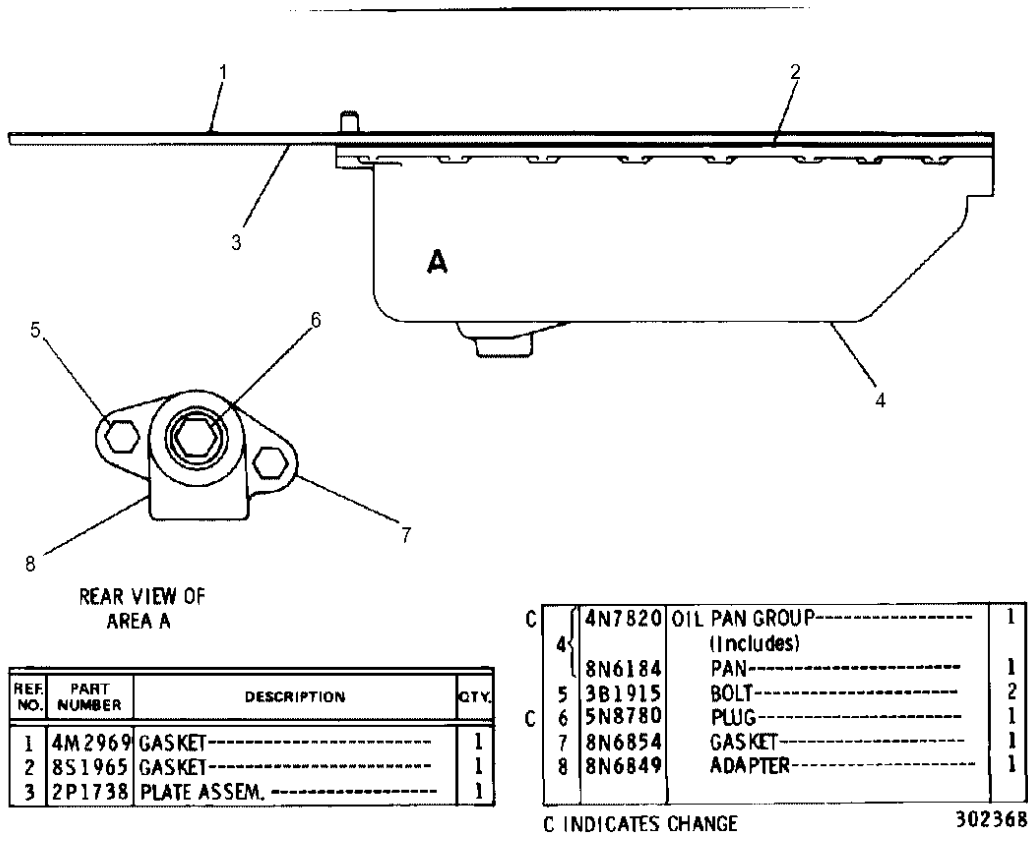
Contents

Section	Page
Basic engine	2
Cooling system	3
Cooling system	
Fuel system	
Fuel system	
Basic engine	
Basic engine	
Electrical and electronics	
Power train	
Power train	
Hydraulic system	
Hydraulic system	
Hydraulic system	
Labels, kits and diagnostics	

2P-6152 PAN GP-OIL

2P6152 OIL PAN GROUP Engine Serial No. 3N99039 to 99070, 99075, 99077 and 3N99082-Up

Drawing 1 of 1



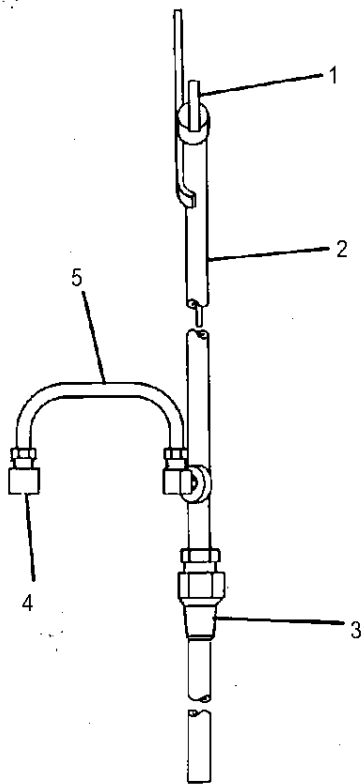
Ref.	Part number	Description	Qty	Code	Group page
1	4M-2969	GASKET	1		
2	8S-1965	GASKET	1		
3	2P-1738	PLATE ASSEM.	1		
4	4N-7820	OIL PAN GROUP	1	C	
(Includes)					
	8N-6184	PAN	1		
5	3B-1915	BOLT	2		
6	5N-8780	PLUG	1	C	
7	8N-6854	GASKET	1		
8	8N-6849	ADAPTER	1		

CAT codes: C.

2P-9559 GAUGE GP-OIL LEVEL (DIPSTICK)

2P9559 OIL LEVEL GAUGE GROUP

Drawing 1 of 1

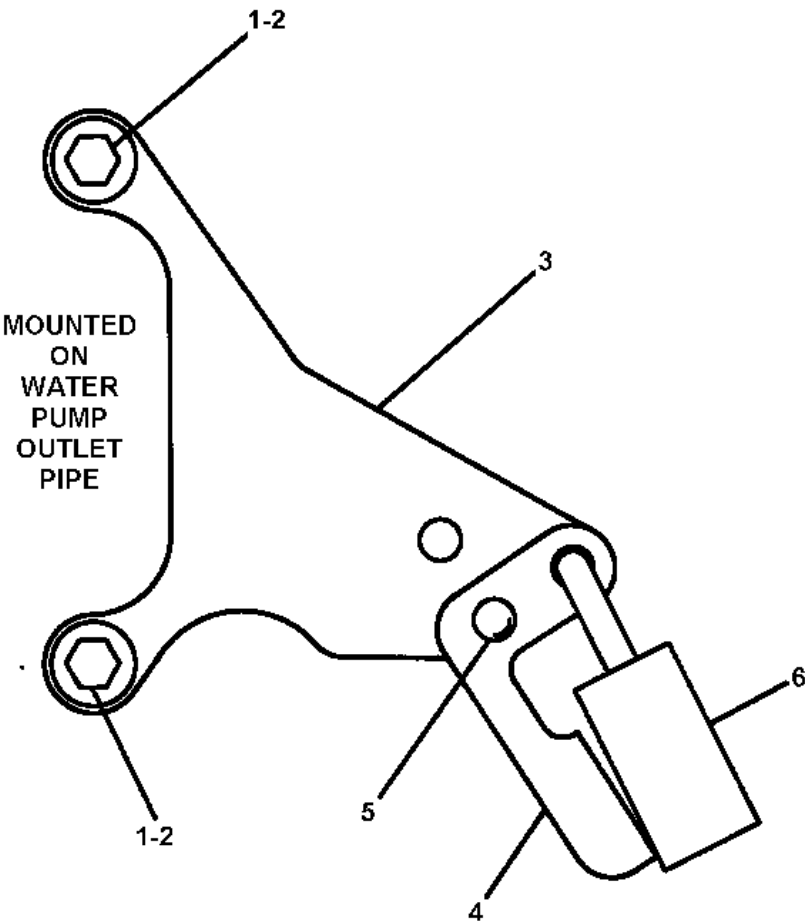


Ref.	Part number	Description	Qty	Code	Group page
1	8S-3995	GAUGE AS-LEVEL	1		
2	2P-9551	TUBE AS-GUIDE	1		
3	8S-1326	CONNECTOR AS-SPECIAL	1		
	8F-8998	NUT-FITTING	1		
4	5K-9243	ELBOW-FLARED	2		
5	2P-2697	TUBE AS-AIR VENT	1		

6N-1612 PROTECTION GP-VANDALISM

6N1612 PROTECTION COVER GROUP--Oil Level Gauge Serial No. 20W417, 419 to 427, 429 to 474, 476 to 489, 492 & 493 inclusive, 21W413 to 415, 421 to 21W449 inclusive, 22W724, 732 to 734, 736, 737, 739, 741 to 1007, 1011, 1012, 1013, 1015 to 1019, 1023, 1025, 1027 & 22W1033 inclusive and 23W679 to 686, 688 to 695, 697 to 699, 701 to 710, 712 to 981, 983, 986, 987, 990 & 23W992 inclusive

Drawing 1 of 1



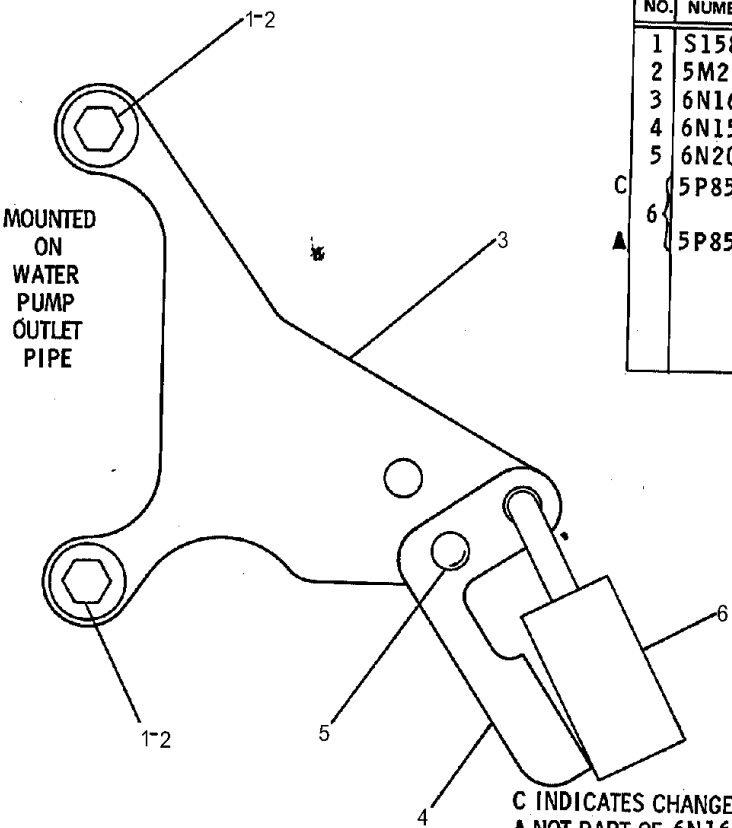
Ref.	Part number	Description	Qty	Code	Group page
1	0S-1588	BOLT	2	C	
2	5M-2894	WASHER	2		
3	6N-1611	BRACKET	1		
4	6N-1536	HASP	1		
5	6N-2011	RIVET	1		
6	8S-7949	PADLOCK GROUP	1	C	
(Includes)					
	8M-0439	KEY	2	H	

CAT codes: C, H.

6N-1612 PROTECTION GP-VANDALISM

6N1612 PROTECTION COVER GROUP--Oil Level Gauge Serial No. 20W475, 490, 491 & 494-Up, 21W450-Up, 22W1008 to 1010, 1014, 1020 to 1022, 1024, 1026, 1028 to 22W1032 & 22W1034-Up and 23W982, 984, 985, 988, 989, 991 and 23W993-Up

Drawing 1 of 1



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	S1588	BOLT-----	2
2	5M2894	WASHER-----	2
3	6N1611	BRACKET-----	1
4	6N1536	HASP-----	1
5	6N2011	RIVET-----	1
C 6	5P8502	PADLOCK GROUP-----	1
		(Includes)	
▲	5P8500	KEY-----	2

182192

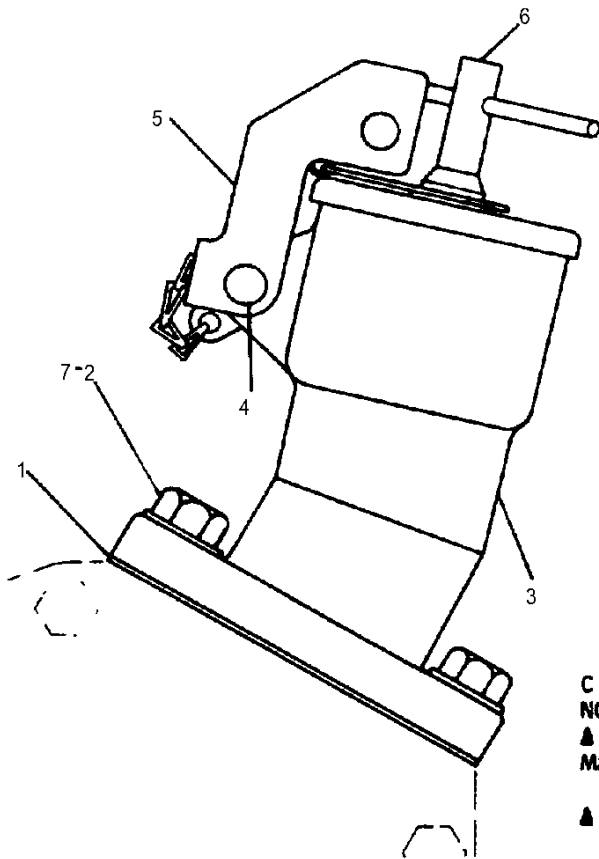
Ref.	Part number	Description	Qty	Code	Group page
1	0S-1588	BOLT	2		
2	5M-2894	WASHER	2		
3	6N-1611	BRACKET	1		
4	6N-1536	HASP	1		
5	6N-2011	RIVET	1		
6	5P-8502	PADLOCK GROUP	1	C	
		(Includes)			
	5P-8500	KEY	2	H	

CAT codes: C, H.

2P-6854 FILLER GP-OIL

2P6854 OIL FILLER GROUP

Drawing 1 of 1



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2P2720	GASKET-----	1
C 2	S1588	BOLT-----	2
3	2P2721	PIPE ASSEM.-----	1
	2P2719	PIPE-----	1
4	8S4212	RIVET-----	1
5	2P2717	HASP-----	1
C 6	6N2985	CAP ASSEM.-----	1
C 7	5M2894	WASHER-----	2

C INDICATES CHANGE
NOTE:
▲ 8S7949 PADLOCK GROUP (Includes 8M439 -KEY---2)
May Be Obtained From Parts Department

▲ NOT PART OF 2P6854 OIL FILLER GROUP
212537

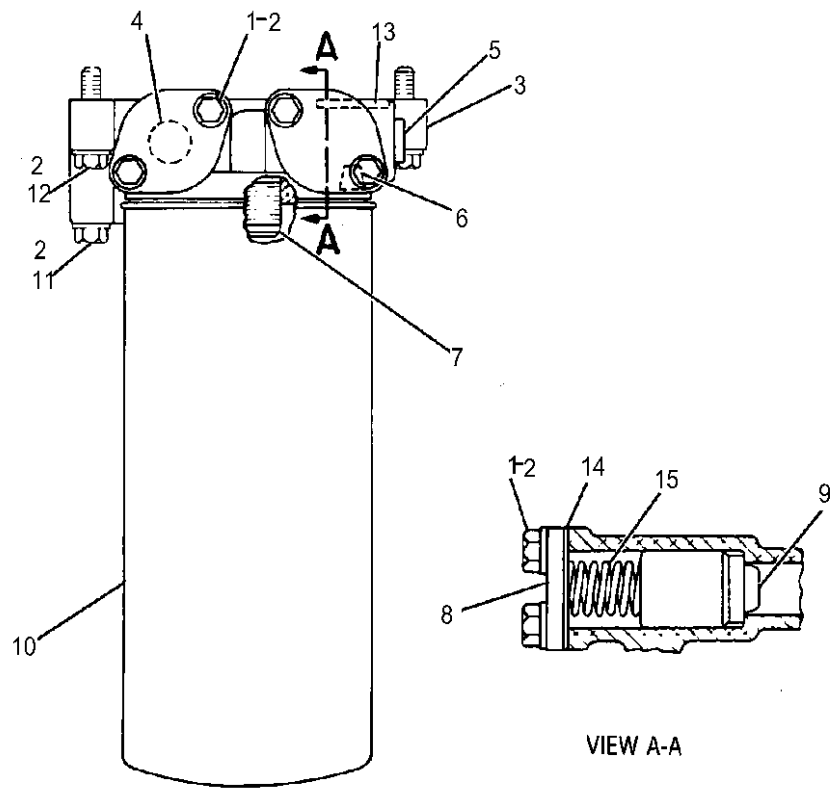
Ref.	Part number	Description	Qty	Code	Group page
1	2P-2720	GASKET	1		
2	0S-1588	BOLT	2	C	
3	2P-2721	PIPE ASSEM.	1		
	2P-2719	PIPE	1		
4	8S-4212	RIVET	1		
5	2P-2717	HASP	1		
6	6N-2985	CAP ASSEM.	1	C	
7	5M-2894	WASHER	2	C	
	8S-7949	PADLOCK GROUP		H	
(Includes)					
	8M-0439	KEY	2		
(May Be Obtained From Parts Department)					

CAT codes: C, H.

2P-6475 FILTER GP-ENGINE OIL

2P6475 OIL FILTER GROUP Engine Serial No. 3N39326 to 3N97020 inclusive

Drawing 1 of 1

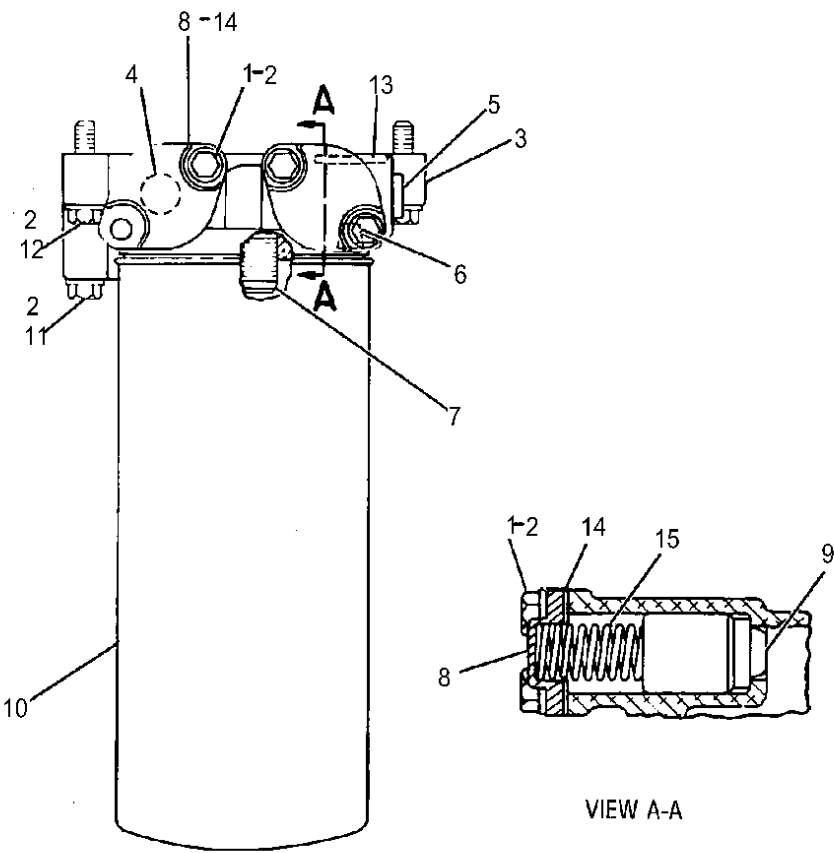


Ref.	Part number	Description	Qty	Code	Group page
1	0S-1618	BOLT	4		
2	9M-1974	WASHER	8		
3	1P-6448	BASE AS-OIL FILTER	1		
4	1B-5174	PLUG-PIPE 1.91CM(.75IN)THK	3		
5	3L-1850	PLUG-PIPE 1.27CM(.5IN)THK	1		
6	7H-3171	PLUG-PIPE	1		
7	2P-2537	STUD-HOLLOW	1		
8	6B-0830	COVER	2		
9	1P-1367	PLUNGER	2		
10	2P-4004	FILTER AS-OIL	1		
11	1D-4540	BOLT 6.99CM(2.75IN)LG	1		
12	1A-9579	BOLT 3.81CM(1.5IN)LG	3		
13	8M-4432	SEAL-O-RING	2		
14	4N-8207	GASKET	2		
15	8M-3182	SPRING	2		

2P-6475 FILTER GP-ENGINE OIL

2P6475 OIL FILTER GROUP Engine Serial No. 3N97021-Up

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0S-1618	BOLT	3		
2	9M-1974	WASHER	8		
3	8N-6212	BASE AS-OIL FILTER	1		
4	2R-5657	PLUG (2.54 CM THK)	3		
5	2B-0858	PLUG-PIPE (1.27CM THK)	1		
6	7H-3171	PLUG-PIPE	1		
7	2P-2537	STUD-HOLLOW	1		
8	8N-6986	COVER-VALVE	2	C	
9	1P-1367	PLUNGER	2		
10	2P-4004	FILTER AS-OIL	1		
11	1D-4540	BOLT (5/16-18X2.75IN)	1		
12	1B-9575	BOLT (5/16-18X1.75IN)	3		

2P-6475 FILTER GP-ENGINE OIL (continued)

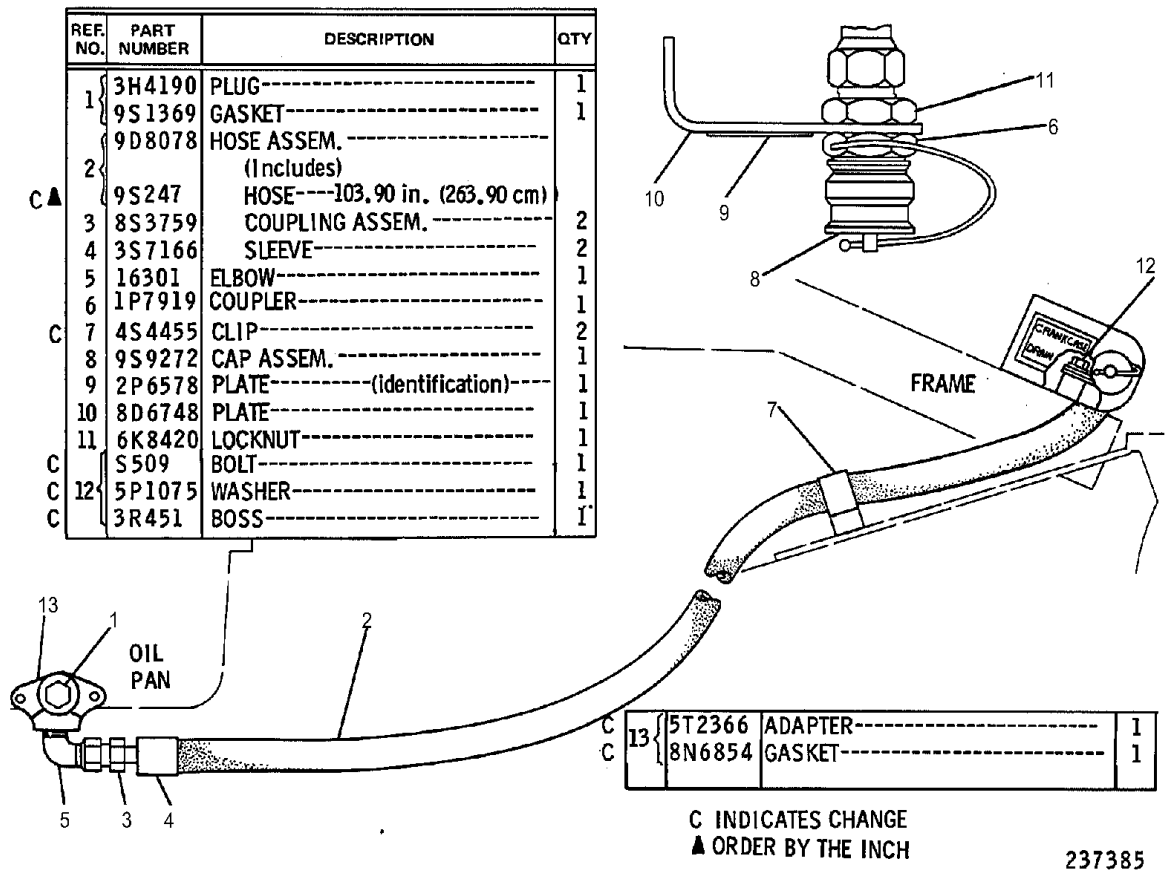
Ref.	Part number	Description	Qty	Code	Group page
13	8M-4432	SEAL-O-RING	2		
14	8N-6985	GASKET	2	C	
15	8M-3182	SPRING	2		

CAT codes: C.

2G-5890 OIL CHANGE GP-HIGH SPEED

2G5890 HIGH SPEED OIL CHANGE GROUP AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	3H-4190	PLUG	1		
	9S-1369	GASKET	1		
2	9D-8078	HOSE ASSEM.	1		
(Includes)					
	9S-0247	HOSE 103.90 in. (263.90 cm)		CH	
3	8S-3759	COUPLING ASSEM.	2		
4	3S-7166	SLEEVE	2		
5	001-6301	ELBOW	1		
6	1P-7919	COUPLER	1		
7	4S-4455	CLIP	2	C	
8	9S-9272	CAP ASSEM.	1		
9	2P-6578	PLATE (identification)	1		
10	8D-6748	PLATE	1		
11	6K-8420	LOCKNUT	1		
12	0S-0509	BOLT	1	C	

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

20W-SEBP1061

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99